

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	462	photonic adj crystal\$4	USPAT; EPO; JPO; DERWEN T; IBM_TD B	2002/12/20 09:44
2	BRS	L2	151	1 and (laser (light adj emitting adj diode))	USPAT; EPO; JPO; DERWEN T; IBM_TD B	2002/12/20 09:50
3	BRS	L3	18	photonic adj bandgap adj materials	USPAT; EPO; JPO; DERWEN T; IBM_TD B	2002/12/20 10:28
4	IS&R	L8	4	(( "5600483" ) or ("5440421" ) ).PN.	USPAT; EPO; JPO; DERWEN T; IBM_TD B	2002/12/20 11:20

US-PAT-NO: 6477285

DOCUMENT-IDENTIFIER: US 6477285 B1

TITLE: Integrated circuits with optical signal propagation

----- KWIC -----

Jayshri Sabarinathat, et al.; "Submicron three-dimensional infrared  
GaAs/Al<sub>0.5</sub>In<sub>0.5</sub>-based photonic crystal using  
single-step epitaxial  
growth"; Applied Physics Letters, vol. 78, No. 20, May 14,  
2001; pp. 3024-3026.

John D. Joannopoulos, et al.; "Molding the Flow of Light";  
Photonic Crystals;  
Princeton University Press, 1995.

Thomas F. Krauss, et al.; "Photonic crystals in the optical  
regime -past,  
present and future"; Progress in Quantum Electronics 23  
(1999) 51-96.

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	163	(alingan gaalinn ingaaln inalgan) and (gainn ingan) and (laser (light adj emitting adj diode))	USPAT; EPO; JPO; DERWEN T; IBM_TD B	2002/12/20 14:00